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		Application Number		10/501,774	
		Confirmation Number		4439	
		Filing Date		July 20, 2004	
		First Named Inventor		Yasuhiro SAKURAI	
		Art Unit		2817	
		Examiner Name		James E. Goodley	
		Attorney Docket Number		042593	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
JG	1	US 6,154,095	A	11-28-2000	Shigemori et al.
JG	2	US 6,229,404	BI	05-08-2001	Hatanaka
JG	3	US 4,967,165	A	10-30-2990	Lee et al.
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
JG	4	KR	10-0313329	A	10-18-2001	Yoon	Abstract
JG	5	EP	0 740 421	A2	10-30-1996	Oka et al.	Yes

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
JG	6	Korean 10-2004-7011077 Communication dated 06-30-2006.	
JG	7	European Search Report dated 08-01-2006.	

Examiner Signature	/James Goodley/	Date Considered	02/06/2007
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